

**APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

Date of filing in State Engineer's Office..... SEP 21 1973
 Returned to applicant for correction..... OCT 30 1973
 Corrected application filed..... DEC 26 1973
 Map filed..... DEC 26 1973 under 27782

The applicant..... Half Circle Cattle Company
 % Chilton Engineering
 of..... Elko....., County of.....
 State of..... Nevada 89801....., hereby make..... application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) Ted C. Frome, Doyle Childs
 of Afton, Wyoming - a partnership

1. The source of the proposed appropriation is..... Underground Well #6
Name of stream, lake or other source.
2. The amount of water applied for is..... 5.0 cfs.....second-feet
One second-foot equals 448.83 gals. per min.
 (a) If stored in reservoir give number of acre-feet.....acre-feet
3. The water to be used for..... Irrigation
Irrigation, power, mining, manufacturing, domestic, or other use.
4. If use is for:
 - (a) Irrigation (state number of acres to be irrigated)..... 1280 acres
 - (b) Stockwater (state number and kinds of animals to be watered).....
 - (c) Other use (describe fully under "No. 12. Remarks").....
 - (d) Power:
 - (1) Horsepower developed.....
 - (2) Point of return of water to stream.....
5. The water is to be diverted from its source at the following point:..... SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 7, T. 28N.,
R. 49 E., MDM, at a point from which the East $\frac{1}{4}$ of said Section 7
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be stated.
bears S. 42° 00' 00" E. 70.00 feet
6. Place of use..... Section 7, T. 28N., R. 49E. and Section 14, T. 28N., R.
Describe by legal subdivision, if on unsurveyed land it should be so stated.
48E., MDM
7. Use will begin about..... January 1.....and end about..... December 31....., of each year.
Month Month
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.)..... Drilled and cased well to sufficient
depth to produce water and install sprinkler system or laterals
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.
and ditches to irrigate lands.

9. Estimated cost of works.....\$15,000.00
10. Estimated time required to construct works.....3 years
11. Estimated time required to complete the application to beneficial use.....5 years
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

This well is to be co-mingled with proposed well located in SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 7, T. 28N., R. 49E., MDM and waters of Cottonwood, Little Cottonwood and waters of Brock Creeks with permitted or vested rights.

Applicant Half Circle Cattle Co.

By s/Mark Chilton

Compared dmc/cm 1k/cm

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level at permittee's well due to other ground water development in the area. A substantial weir or other type of measuring device must be installed and measurements of water use kept. The well shall be equipped with a 2-inch opening for measuring depth to water. If well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 5.0 cubic feet per second, but not to exceed a yearly duty of 4.0 acre-feet per acre of land irrigated from any and/or all sources.

Actual construction work shall begin on or before October 8, 1974

Proof of commencement of work shall be filed before November 8, 1974

Work must be prosecuted with reasonable diligence and be completed on or before October 8, 1975

Proof of completion of work shall be filed before November 8, 1975

Application of water to beneficial use shall be made on or before October 8, 1978

Proof of the application of water to beneficial use shall be filed on or before November 8, 1978

Map in support of proof of beneficial use shall be filed on or before November 8, 1978

Commencement of work filed OCT 15 1975

Completion of work filed OCT 15 1975

Proof of beneficial use filed

Cultural map filed

Certificate No. Issued

Recorded Bk Page

County Recorder

IN TESTIMONY WHEREOF, I ROLAND D. WESTERGARD, State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 8th day of April

A.D. 19 74

Roland D. Westergard
State Engineer